

Message Text

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FM SECSTATE WASHDC
TO AMEMBASSY TEHRAN
INFO USAAC IRAN
CARMISH MAGG TEHRAN
CDR5 SIG WORMS GER
CDRUSACC FT HUACHUCA AZ

S E C R E T STATE 111559

CHARGE FROM NAAS

E.O. 11652GDS

TAGS: MILI, IR

SUBJECT: ARMY SURVEY TEAM ITINERARY WHILE IN TEHRAN, IRAN

1. (C) THE ARMY SURVEY TEAM WAS INITIALLY DISPATCHED TO TEHRAN WITH STATE DEPARTMENT APPROVAL TO PERFORM ELECTRO-MAGNETIC COMPATIBILITY (EMC) TESTS AND PATH ANALYSES WITH REGARD TO THE TEHRAN ASSISTANCE PROGRAM (TAP). PRIOR TO THE TEAM LEAVING THE U.S. (APRIL 26, 1977) THEY WERE ALSO TASKED TO DO AN EMC ANALYSIS WITHIN THE EMBASSY COMPOUND OF THE 7 AND 8 GHZ FREQUENCY BAND. DATA FROM THIS ANALYSIS IS A NECESSARY PREREQUISITE FOR OUR REVIEW OF PROPOSED CHANGE IN SATELLITE TERMINAL WITHIN THE COMPOUND. SHOULD
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APPROVAL BE GRANTED TO UPGRADE THE PRESENT SATELLITE TERMINAL FACILITY, THE EXISTING TERMINAL MUST BE MAINTAINED IN OPERATION WHILE THE REPLACEMENT TERMINAL IS INSTALLED AND CHECKED OUT. THE REPLACEMENT TERMINAL MUST BE INSTALLED AT A LOCATION WHERE IT WILL NOT BE INTERFERED WITH BY THE EXISTING TERMINAL OR BY ANY OTHER PRESENTLY UNKNOWN RADIATORS IN THE AREA.

2. THIS EMC ANALYSIS HAS THE APPROVAL OF THE STATE DEPARTMENT AS PURELY A FACT GATHERING STEP AND SHOULD NOT BE CONSTRUED AT THIS TIME AS STATE APPROVAL TO UPGRADE THE EXISTING TERMINAL.

3. IN SUMMARY, THE ARMY SURVEY TEAM SHOULD BE AUTHORIZED TO ACCOMPLISH THE FOLLOWING:

A. (C) EMC ANALYSIS IN THE 7 AND 8 GHZ BAND WITHIN THE EMBASSY COMPOUND.

(1) (C) PRIMARY AREA IS 10-20 METERS BEHIND THE EXISTING SATELLITE TERMINAL.

(2) (C) SECONDARY AREA IS 50-150 METERS FROM THE EXISTING WAREHOUSE IN LINE WITH THE EXISTING TERMINAL AND 10-20 METERS BEHIND THIS IMAGINARY LINE.

B. (C) PATH ANALYSES AND EMC CHECK OF THE 4 GHZ BAND TO CHANGE OUT THE EXISTING 8 GHZ RADIO LINK BETWEEN THE EMBASSY AND THE HF RECEIVER SITE OUTSIDE THE EMBASSY COMPOUND.

C. (C) PATH ANALYSES AND EMC CHECK FOR NEW 4 GHZ RADIO EQUIPMENT INSTALLATION ON THE LINK BETWEEN THE RECEIVER SITE AND THE TECHNICAL CONTROL FACILITY (HF TRANSMITTER SITE).

D. (C) PATH ANALYSES AND EMC CHECK FOR NEW 4 GHZ RADIO
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EQUIPMENT INSTALLATION ON THE LINK BETWEEN THE TECHNICAL CONTROL FACILITY AND THE MAC FACILITY.

4. (C) THERE WILL BE NO ERECTION OF ANY TOWERS OR PLATFORMS WITHIN THE EMBASSY GROUNDS TO PERFORM THE EMC ANALYSES. THERE WILL BE NO CHANGE TO THE HEIGHT OF THE EXISTING 94 FOOT TOWER AT THE EMBASSY BUT IT WILL BE NECESSARY TO ASCEND THIS TOWER TO ACCOMPLISH THE PATH ANALYSES AND EMC CHECK. THERE WILL BE NO CHANGE OUT OF EXISTING TOWERS AT THE RECEIVER, TECHNICAL CONTROL OR MAC TERMINALS.

5. YOU SHOULD PERMIT SEPARATE TWO-MEMBER TEAM (WHITNEY AND SEASLEY) TO CARRY OUT TASK OF SITE SURVEY INCIDENT TO ANY MINOR CONSTRUCTION OF WAREHOUSE AND/OR DUCT REQUIREMENTS WHICH MAY BE NECESSARY IF NEW SYSTEM IS LATER INTRODUCED. THIS TEAM FAILED TO OBTAIN STATE CLEARANCE BEFORE DEPARTING US.

6. YOU MAY DESIRE TO DELAY WORK UNTIL YOUR VISITORS HAVE

DEPARTED.

CHRISTOPHER

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